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Application : <u>10/781, 293</u>	Examiner : <u>Powers</u>	GAU : <u>1626</u>
From: <u>DP</u>	Location: <u>IDC</u> FMF FDC	Date: <u>1/7/06</u>

Tracking #: epm 10/781, 293 Week Date: 9/26/2005

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Fax Number	571 273 9009	Phone Number	703 308 6642
FROM	Gerard F. Diebner		
File Number	44342.018003		
Comments	Re: U.S. Patent Application Serial No. 10/781,293 FOR: HETEROCYCLIC COMPOUNDS		

Date February 10, 2006

Time

No. Pages Including this cover sheet 4

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carbonyldiimidazole was added and stirred for 24 hours at room temperature. The reaction solution was concentrated and 3 ml of methanol was added to dissolve the residue, and a solution of 190 mg of hydroxyl ammonium chloride/6 ml of methanol and 336 mg of triethylamine were added dropwise, and stirred for 4 hours at room temperature. The reaction solution was poured into ice-cold water, extracted with ethyl acetate, washed with saturated sodium hydrogen carbonate solution and brine, dried over anhydrous magnesium sulfate and concentrated. The residue was purified by silica gel column chromatography (Wakogel® C-200, chloroform: methanol=100:1) to provide 53.8 mg of the objective compound as white crystals. M.p. 115-116°C.

Elemental analysis for $C_{20}H_{26}N_2O_5 \cdot 1/4H_2O$

Calcd. (%): C, 63.39; H, 7.05; N, 7.39

Found (%): C, 63.35; H, 6.85; N, 7.37.

The compounds of Examples 61-77 were prepared by the same procedure as described in Example 11.

Example 61

2-Methyl-c-5-(4-[5-methyl-2-(4-chlorophenyl)oxazol-4-yl]butyl)-1,3-dioxane-r-2-carboxylic acid

M.p. 145-146°C.

Elemental analysis for $C_{20}H_{24}ClNO_5$

Calcd. (%): C, 60.99; H, 6.14; N, 3.56

Found (%): C, 60.75; H, 6.25; N, 3.36.

Example 62

2-Methyl-c-5-(5-[5-methyl-2-(p-tolyl)oxazol-4-yl]pentyl)-1,3-dioxane-r-2-carboxylic acid

**UNITED STATES PATENT AND TRADEMARK OFFICE**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Serial Number
10781293

Date Mailed
2/06/06

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This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 30 days from the mail date of this Notice within which to correct the informalities indicated below. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136 (a) or (b).

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A handwritten signature in black ink, appearing to read "Rori Burch", written over a horizontal line.

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